

## EAST Search History

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1    | 193  | (select\$4 adj5 (modulation adj3 method) ) and (implemented frequency-multiplexing modem spatial-multiplexing )  | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 09:16 |
| L2    | 18   | (select\$4 adj5 (modulation adj3 method) ) same (implemented frequency-multiplexing modem spatial-multiplexing ) | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 09:16 |
| L11   | 56   | ("v.34" "v.32" "v.32bis" "v.22" "v.22bis" (bell adj3 "103")) same ((frequency spatial) adj3 multiplex\$6)        | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 10:11 |
| L13   | 24   | ( spatial\$4 adj3 multiplex\$6) adj3 modulation  | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 10:18 |
| L15   | 30   | (bell adj3 "103") same (spatial channels)  | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 10:21 |
| L19   | 25   | ("v.34" "v.32" "v.32bis" "v.22" "v.22bis" (bell adj3 "103")) adj5 ( spatial pcm channels multipl\$4)             | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 10:24 |
| L22   | 71   | (modem same ("v."\$4 bell\$4) same multiplex\$4 same (frequency space spatial\$4))                               | US-PGPUB; USPAT | OR               | OFF     | 2008/03/05 10:34 |

|     |     |   |                        |    |     |                     |
|-----|-----|---|------------------------|----|-----|---------------------|
| L27 | 190 | ("v."\$4 adj3 modern<br>\$4) same (multiple<br>((spatial space) adj3<br>multiplex\$4) ) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/03/05<br>10:49 |
| L34 | 24  | (pcm adj6 spatial)  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/03/05<br>10:55 |
| L39 | 27  | (pcm adj3<br>modulation) same<br>spatial  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/03/05<br>11:00 |

3/ 5/ 2008 11:27:20 AM

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